

Form PTO-1499 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT
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ATTORNEY DOCKET NO.

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SERIAL NO.

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APPLICANTS: Shant Kenderian, B. Boro Djordjevic,
Donatella Cerniglia

FILING DATE:
August 8, 2003

GROUP

2888

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
20	AA	6	3	3	5	9	4	3	1-1-02	Lorraine et al.	372	28	7-27-99
20	AB	6	3	7	8	3	8	7	4-30-02	Froom	73	865.8	8-25-00
	AC												
	AD												

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation
	AE												

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

20	AF	Kenderian, Djordjevic and Green, "Laser-Based and Air Coupled Ultrasound as Noncontact and Remote Techniques for Testing Railroad Tracks," <u>Materials Evaluation</u> , vol. 60(1), Jan. 2002, pp. 65-70.
1	AG	Kenderian, Djordjevic and Green, "Point and Line Source Laser Generation of Ultrasound for Inspection of Internal and Surface Flaws in Rail and Structural Materials," <u>Research in Nondestructive Evaluation</u> , vol. 13(4), Dec. 2001, pp. 189-200.
	AH	Kenderian and Djordjevic, "Narrowband Laser-Generated Surface Acoustic Waves Using A Formed Source In The Ablative Regime," <u>Journal of Acoustical Society of America</u> , to be published, Spring 2003. <i>No mo</i>
	AI	Di Scalea, Kenderian & Green, Non-Contact Ultrasonic Inspection of Railroad Tracks," 45 th International SAMPE Symposium, San Diego, CA, May 21-25, 2000.
	AJ	Kenderian, Djordjevic and Green, "Laser-Air Hybrid Ultrasonic Technique for the Inspections of Vertical Cracks in Rails, 11 th Inter. Symp. Nondestr. Char. Mater. - Berlin, Germany, June 24-28, 2002.
	AK	Cerniglia, Kenderian, Djordjevic, Garcia & Morgan, "Laser and Air-Coupled Transducer For Non-contact Ultrasonic Inspection In the Railroad Industry," AIPnD Conf., Spring 2003. <i>No mo</i>
20	AL	Kautz, "noncontact Determination of Antisymmetric Plate Wave Velocity In Ceramic Matrix Composite," <u>Res. Nondestruct. Eval.</u> , (1997) pp. 137-146. <i>No mo</i>
20	AM	Baldwin, Berndt & Ehrlich, "narrowband Laser Generation/Air-Coupled Detection: Ultrasonic System For On-line Process Control of Composites," "Ultrasomics," 37, pp. 329-334 (1999). <i>No mo</i>
	AN	
	AO	
	AO	

EXAMINER

*WLL**9/30/04*

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of his form with next communication to applicant.